

FIG. 1

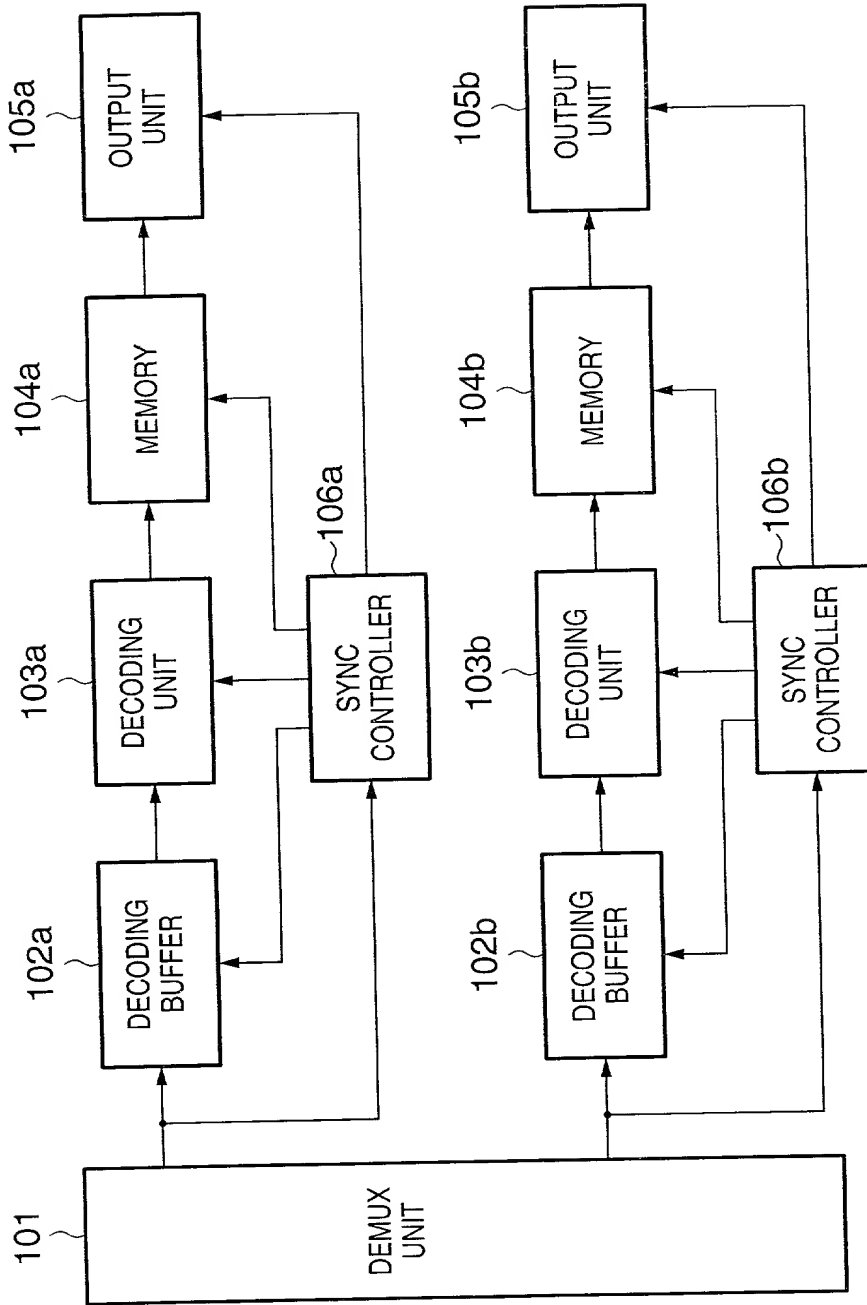


FIG. 2

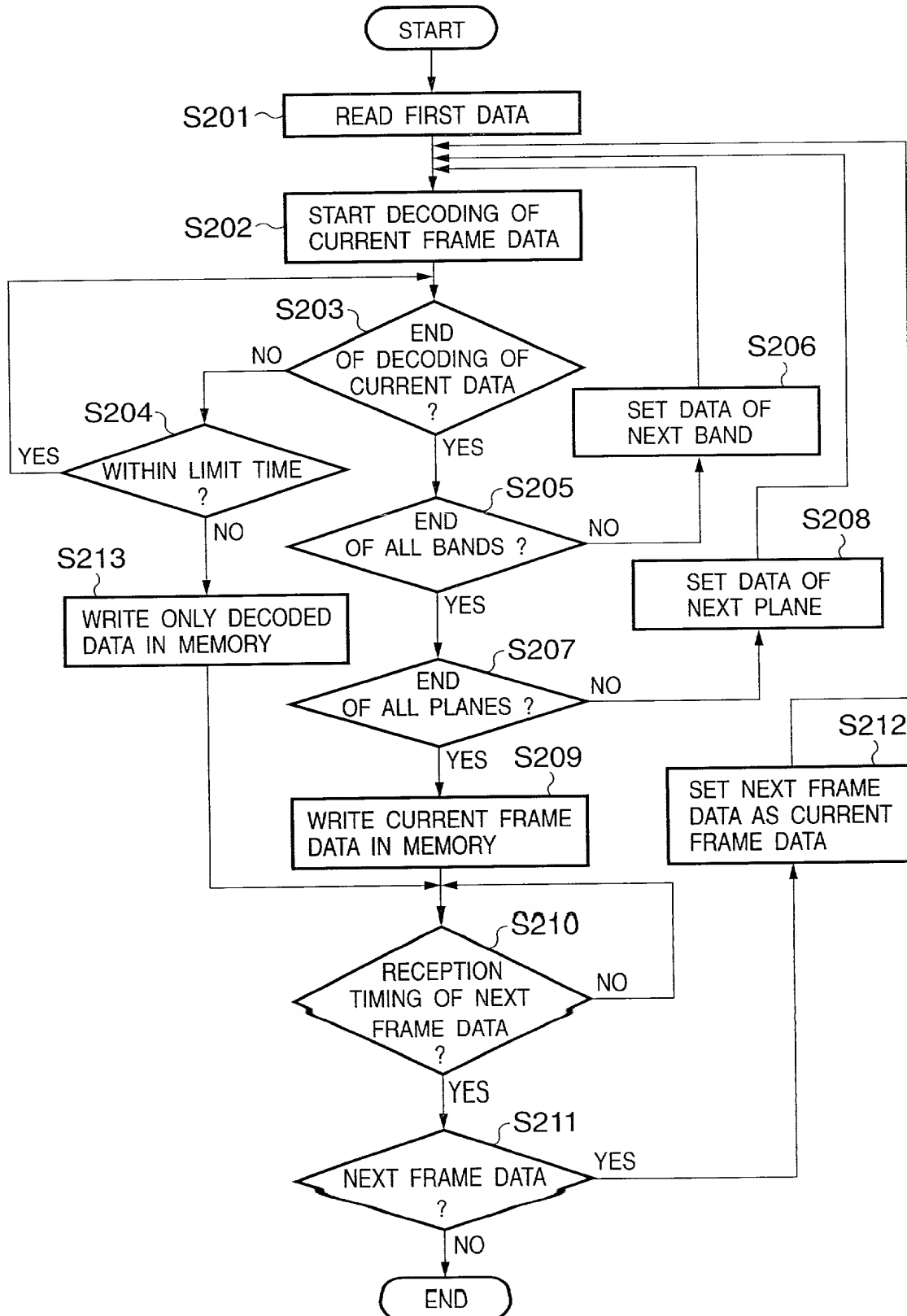


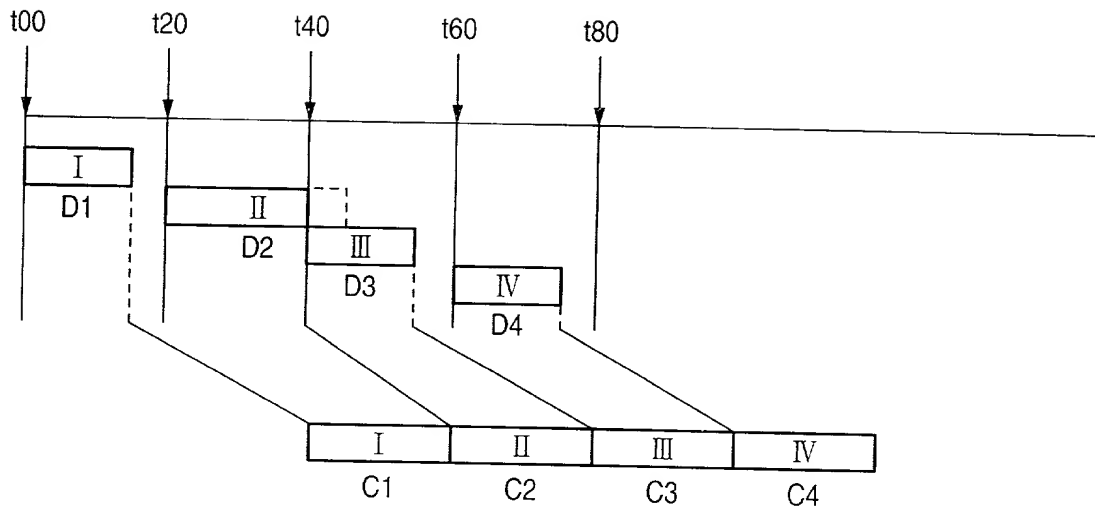
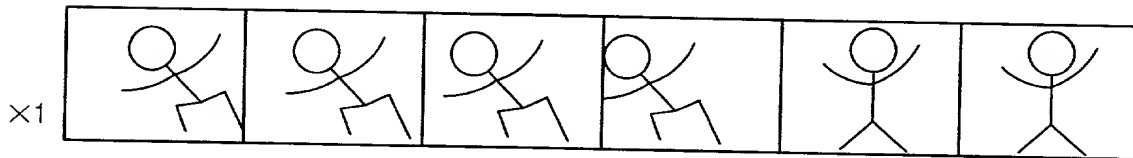
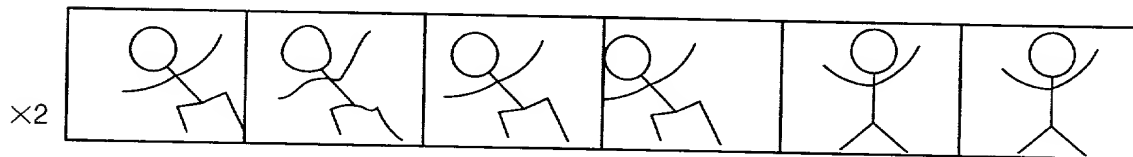
FIG. 3A**FIG. 3B****FIG. 3C**

FIG. 4A

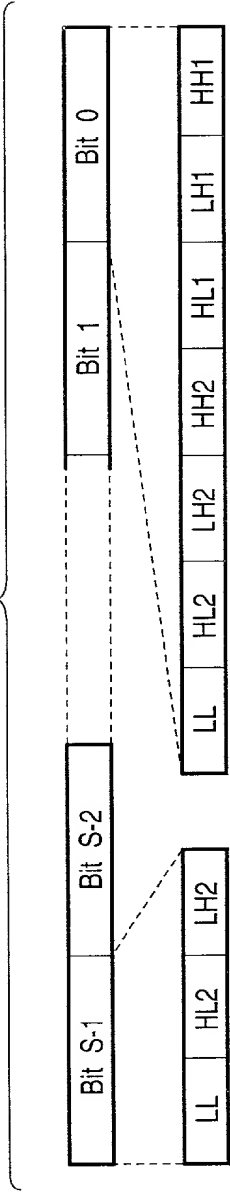


FIG. 4B

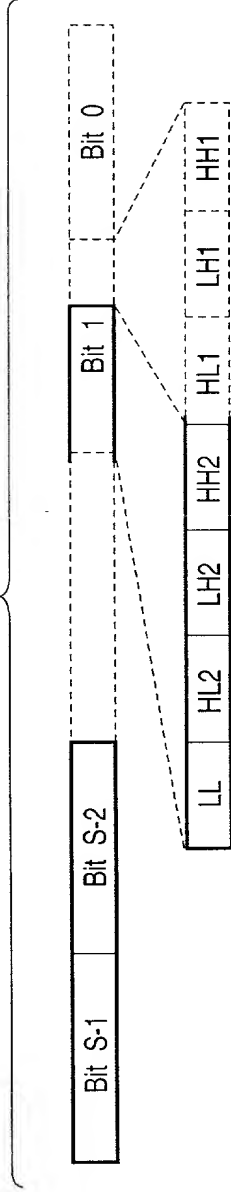


FIG. 5

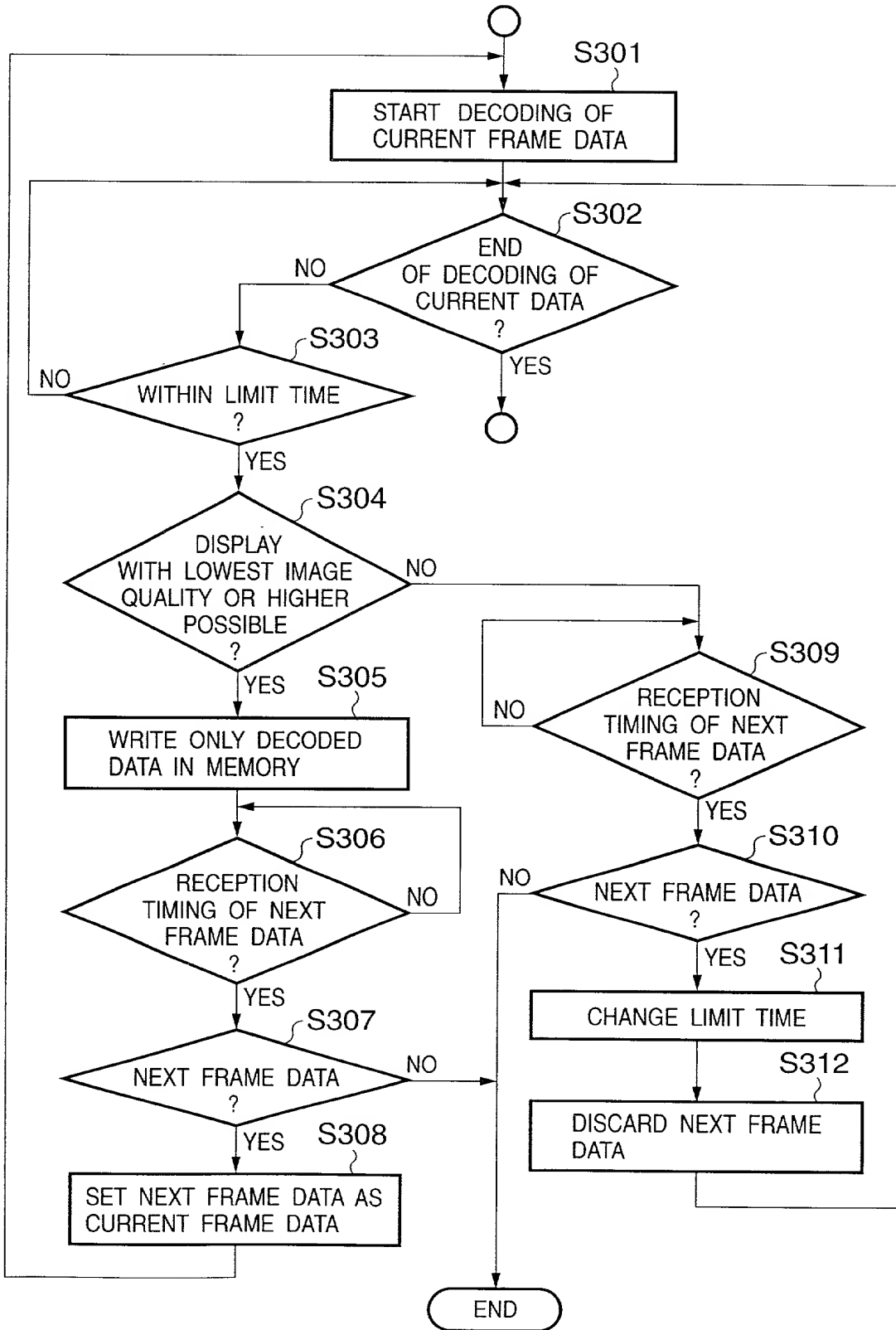


FIG. 6A

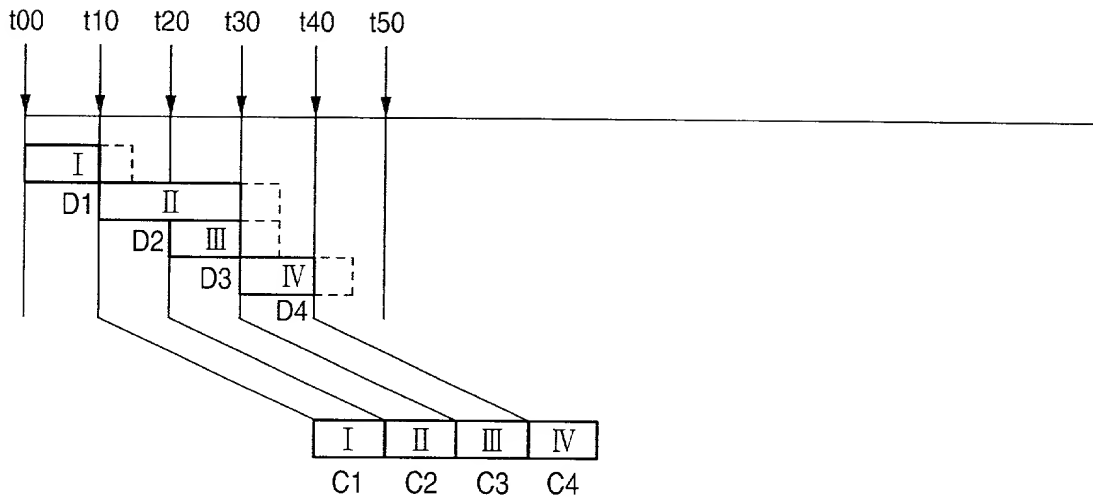
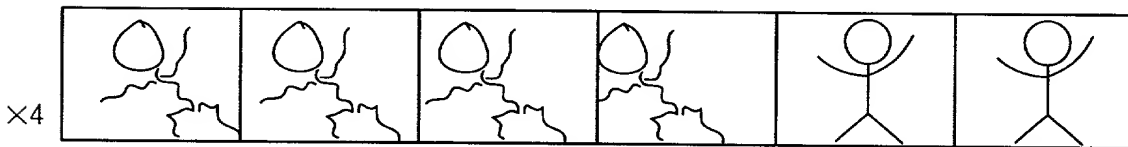


FIG. 6B



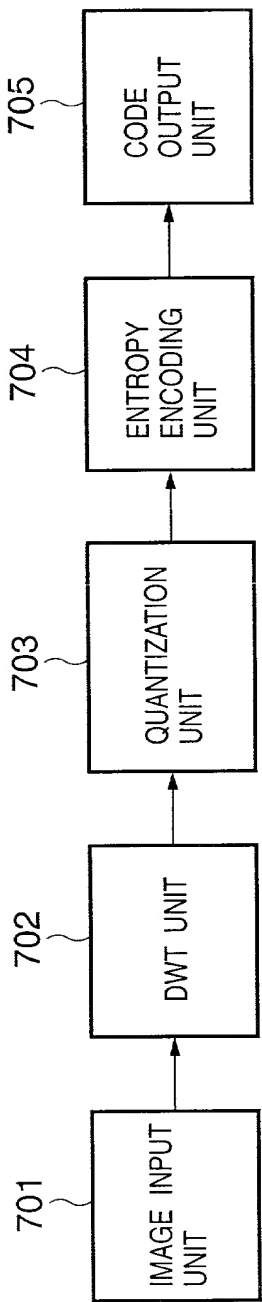


FIG. 9

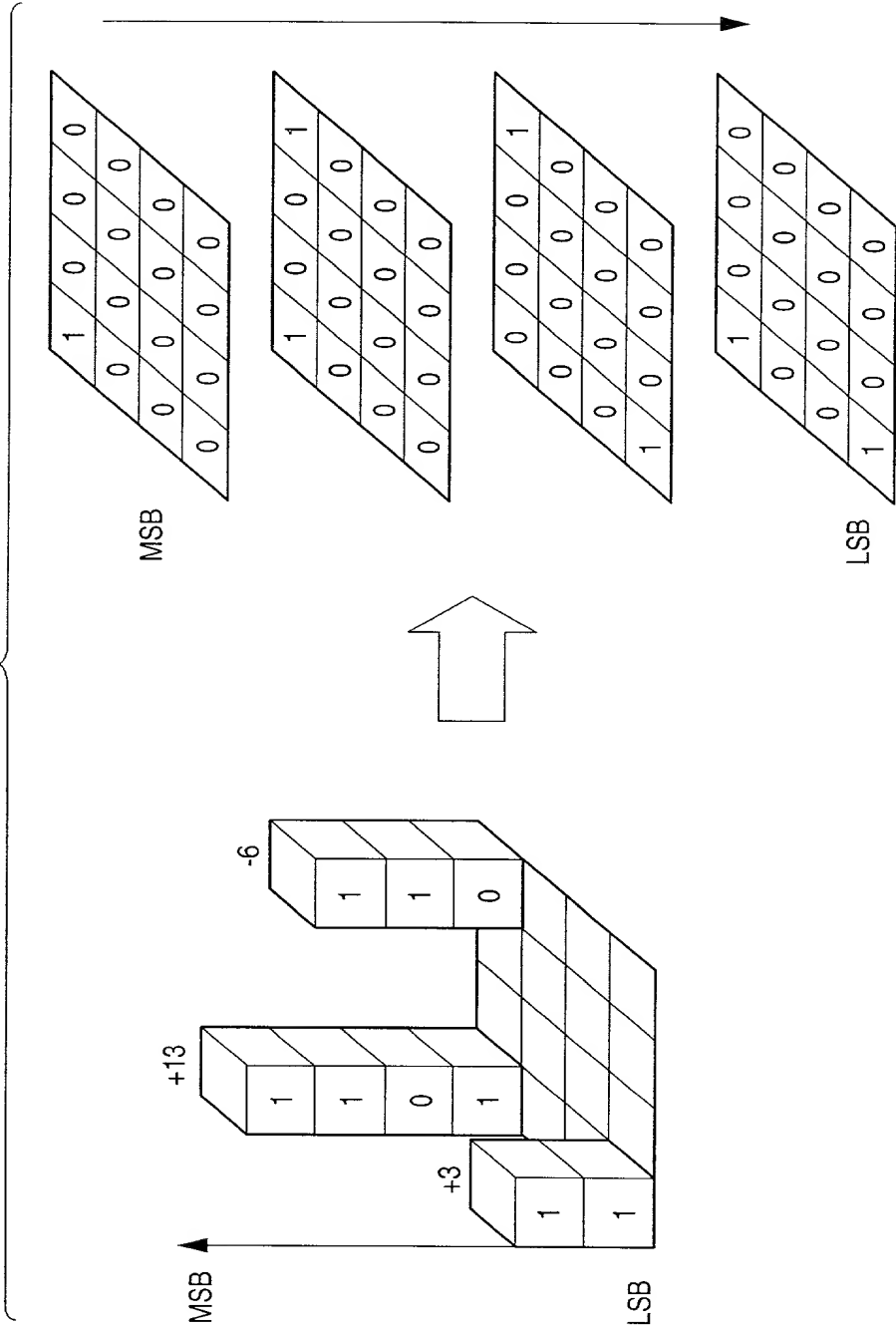


FIG. 10A

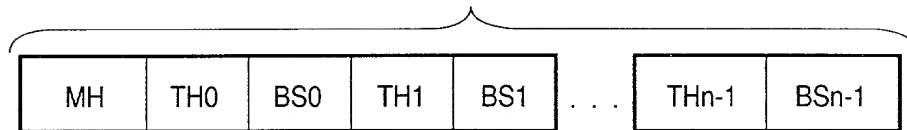


FIG. 10B

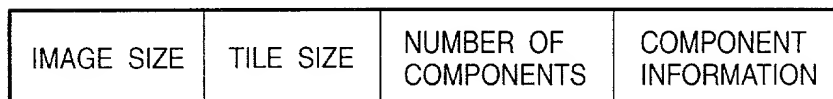


FIG. 10C

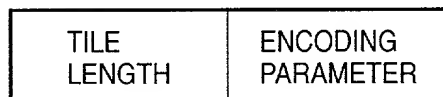


FIG. 10D

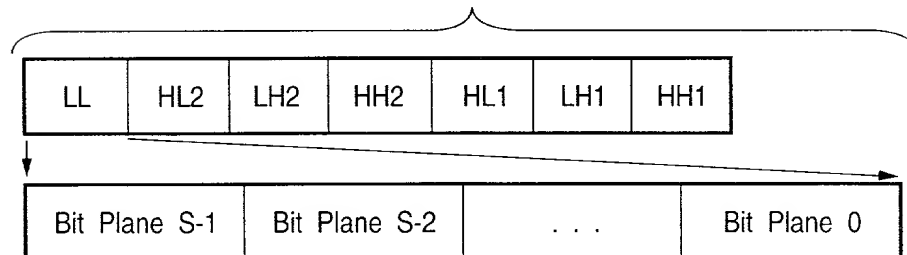


FIG. 11A

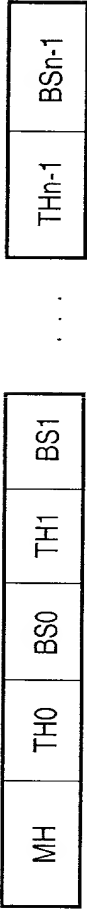


FIG. 11B

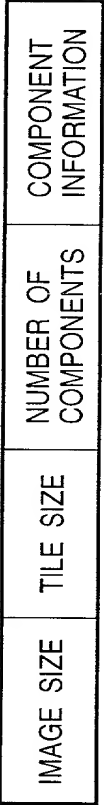


FIG. 11C

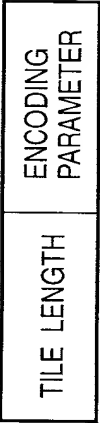
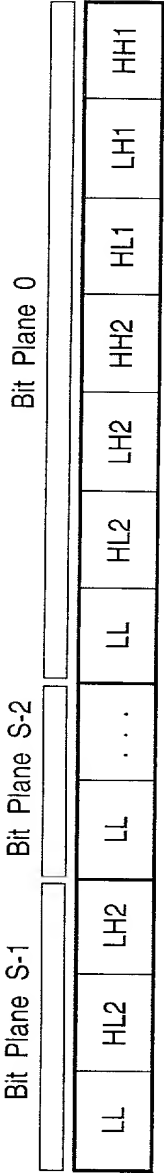


FIG. 11D



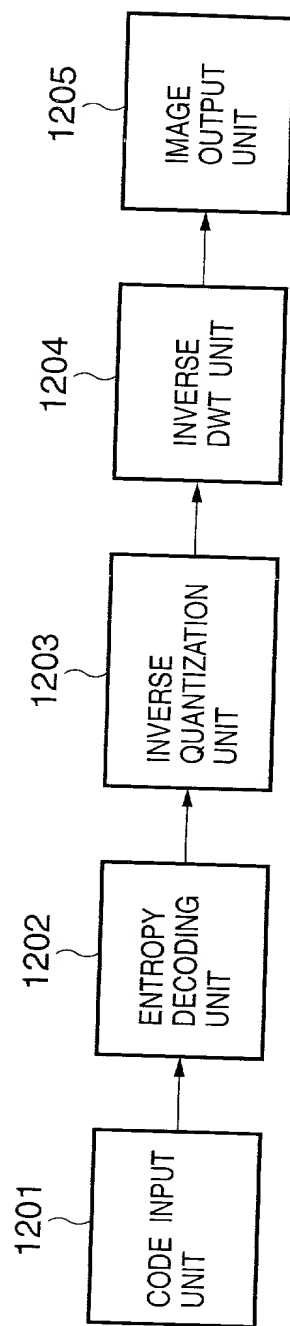


FIG. 13

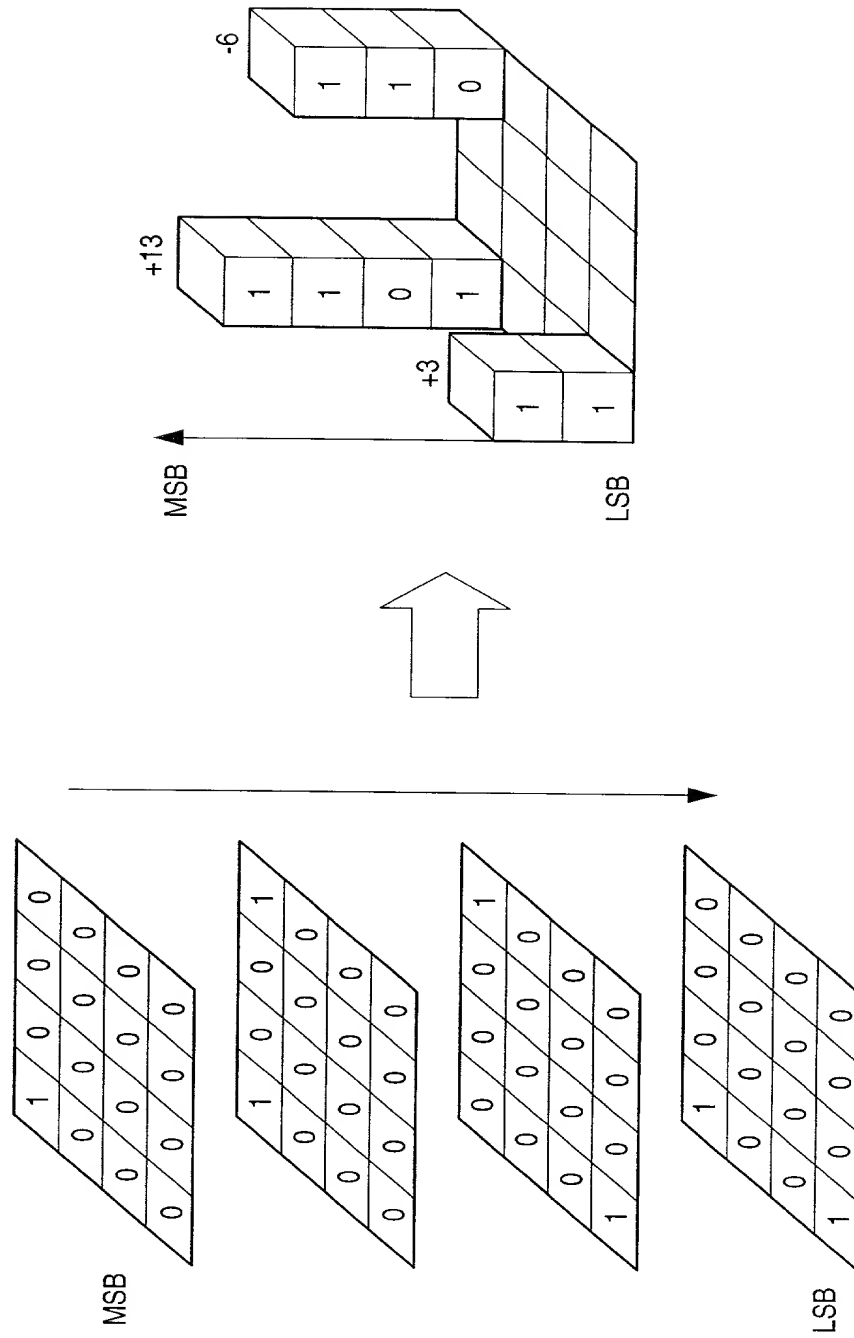


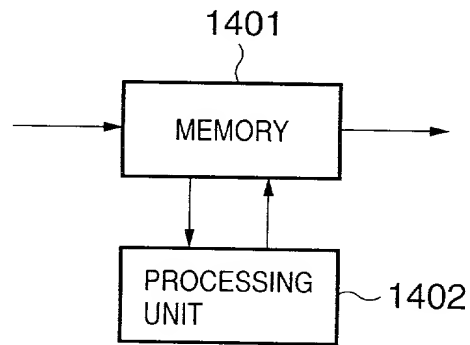
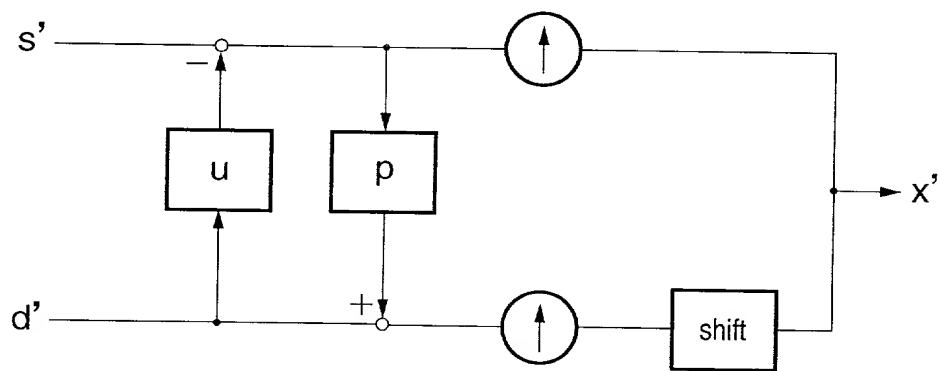
FIG. 14A**FIG. 14B**

FIG. 15A

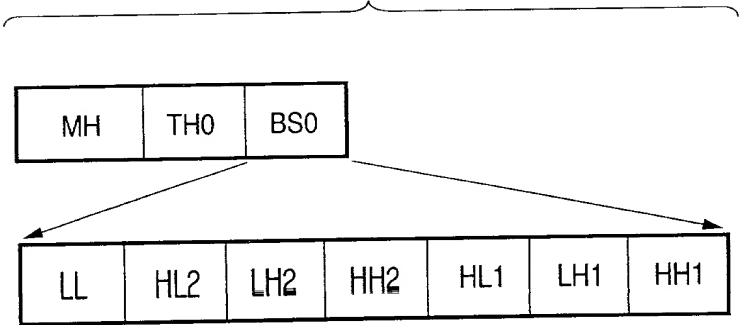


FIG. 15B

$$\boxed{ABC} = LL$$

$$\boxed{ABC} = LL + HL2 + LH2 + HH2$$

$$\boxed{ABC} = LL + HL2 + LH2 + HH2 + HL1 + LH1 + HH1$$

FIG. 15A

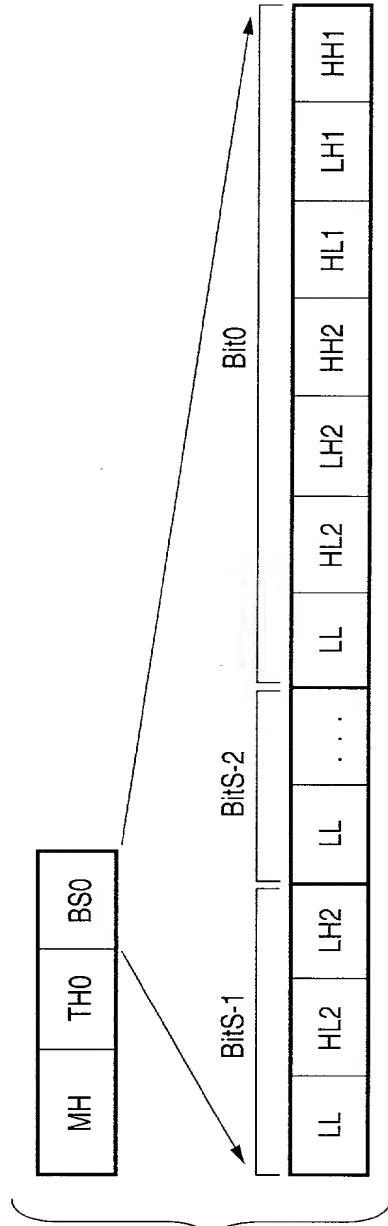


FIG. 16A

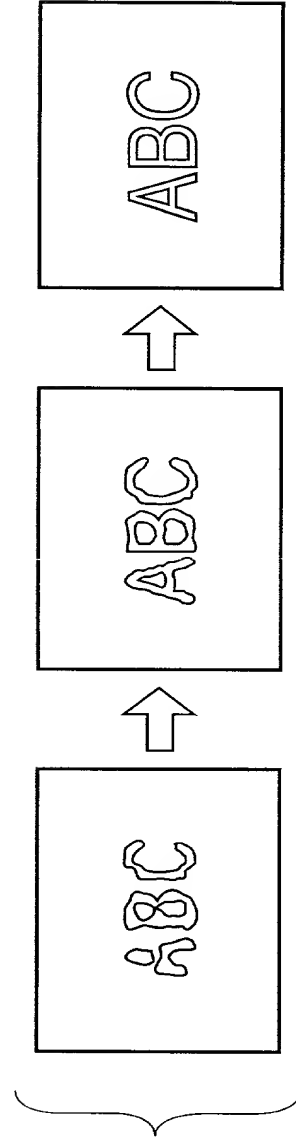


FIG. 16B

FIG. 17

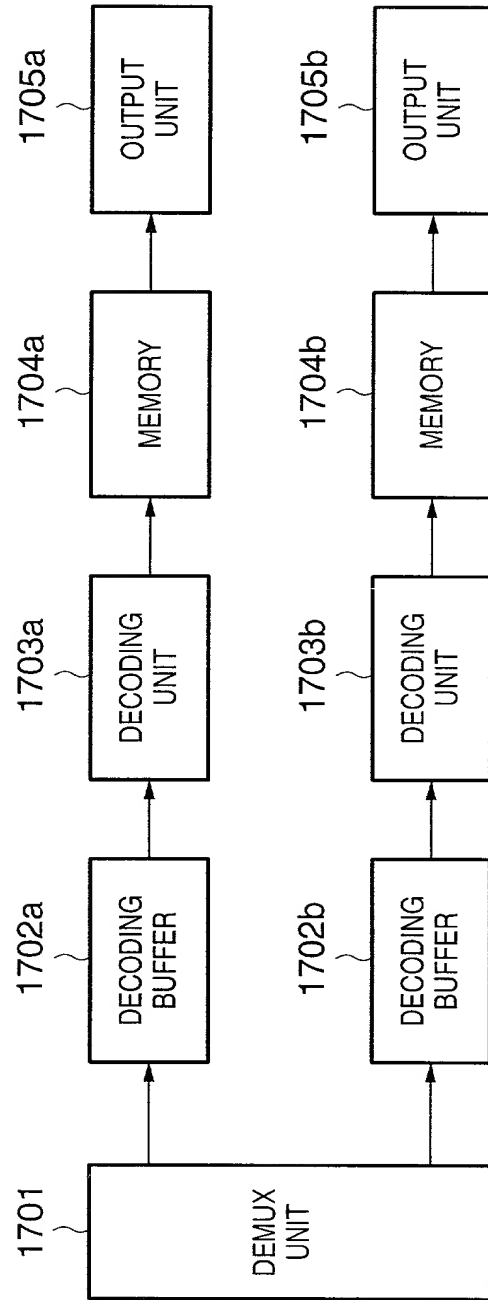


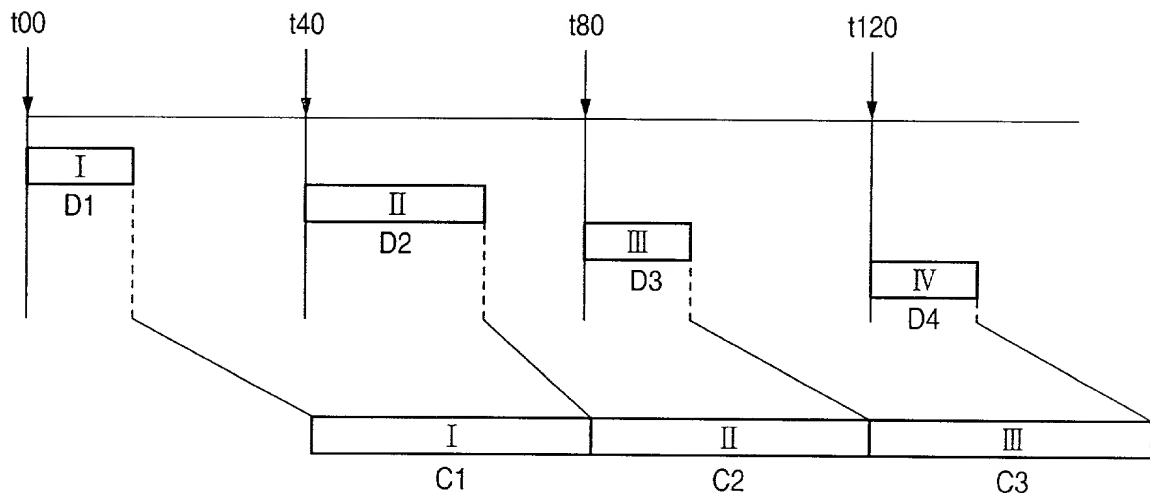
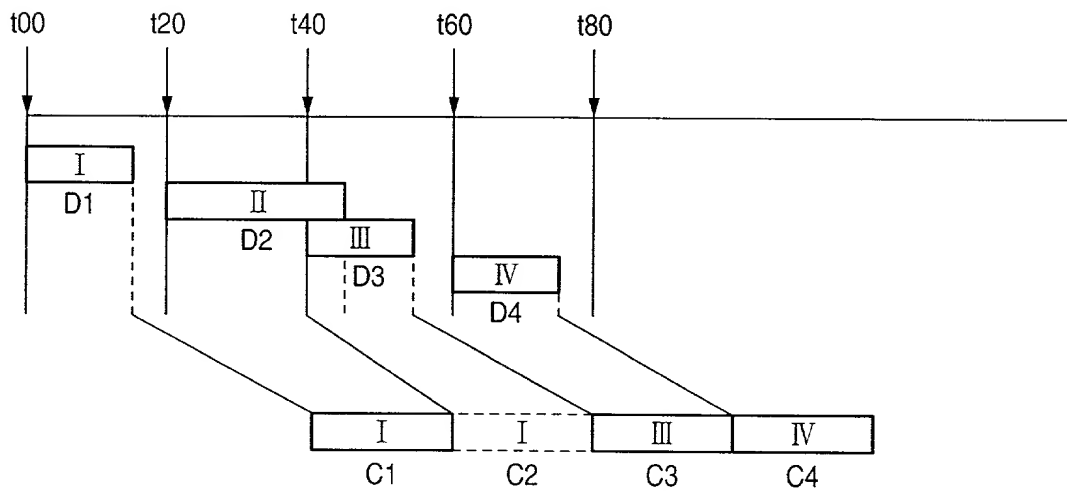
FIG. 18A**FIG. 18B**

FIG. 19A

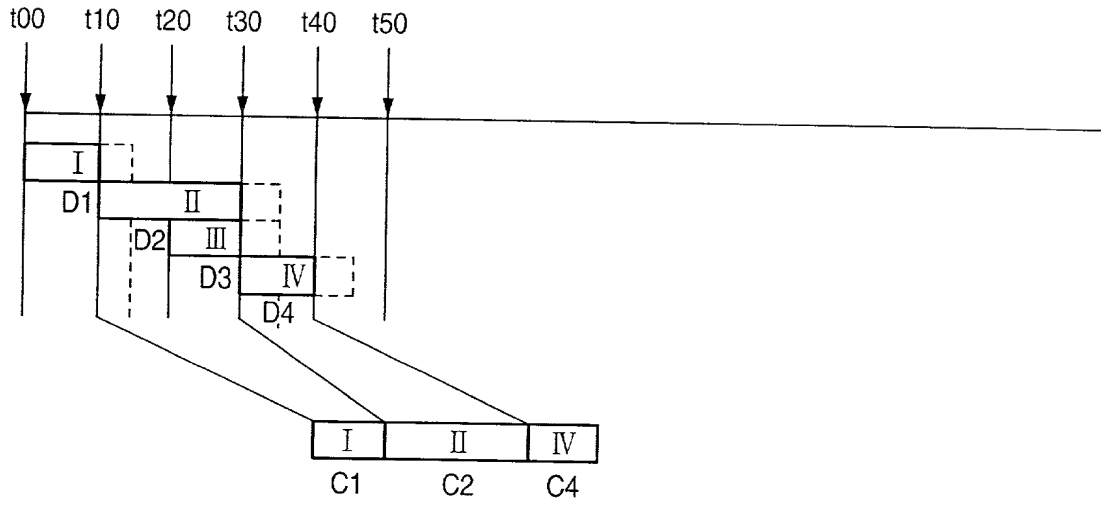


FIG. 19B

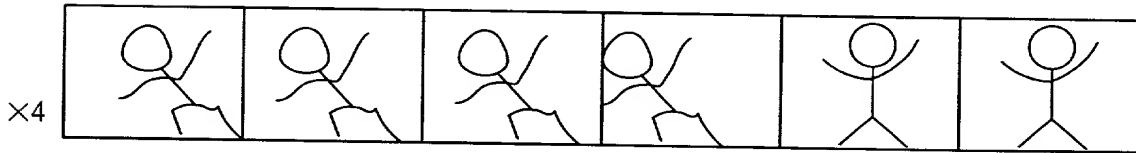


FIG. 20

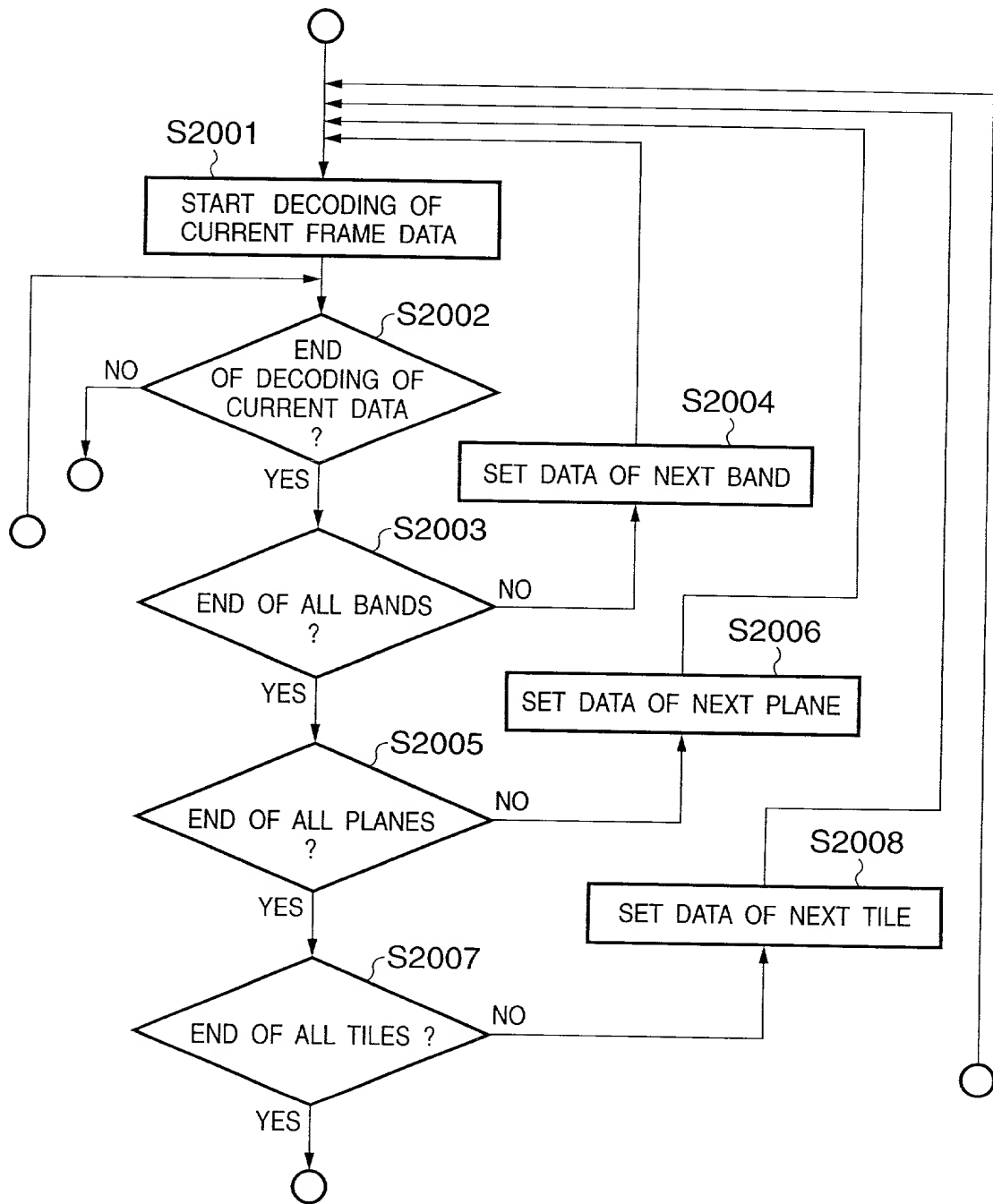


FIG. 21A

T1	T2	T3
T4	T5	T6
T7	T8	T9

FIG. 21B

T6	T1	T8
T7	T5	T3
T2	T9	T4

FIG. 21C

T7	T2	T9
T8	T6	T4
T3	T1	T5

FIG. 21D

T8	T3	T1
T9	T7	T5
T4	T2	T6

FIG. 21E

T9	T4	T2
T1	T8	T6
T5	T3	T7

FIG. 21F

T1	T5	T3
T2	T9	T7
T6	T4	T8

FIG. 21G

T2	T6	T4
T3	T1	T8
T7	T5	T9

FIG. 21H

T3	T7	T5
T4	T2	T9
T8	T6	T1

FIG. 21I

T4	T8	T6
T5	T3	T1
T9	T7	T2

FIG. 21J

T5	T9	T7
T6	T4	T2
T1	T8	T3

FIG. 22

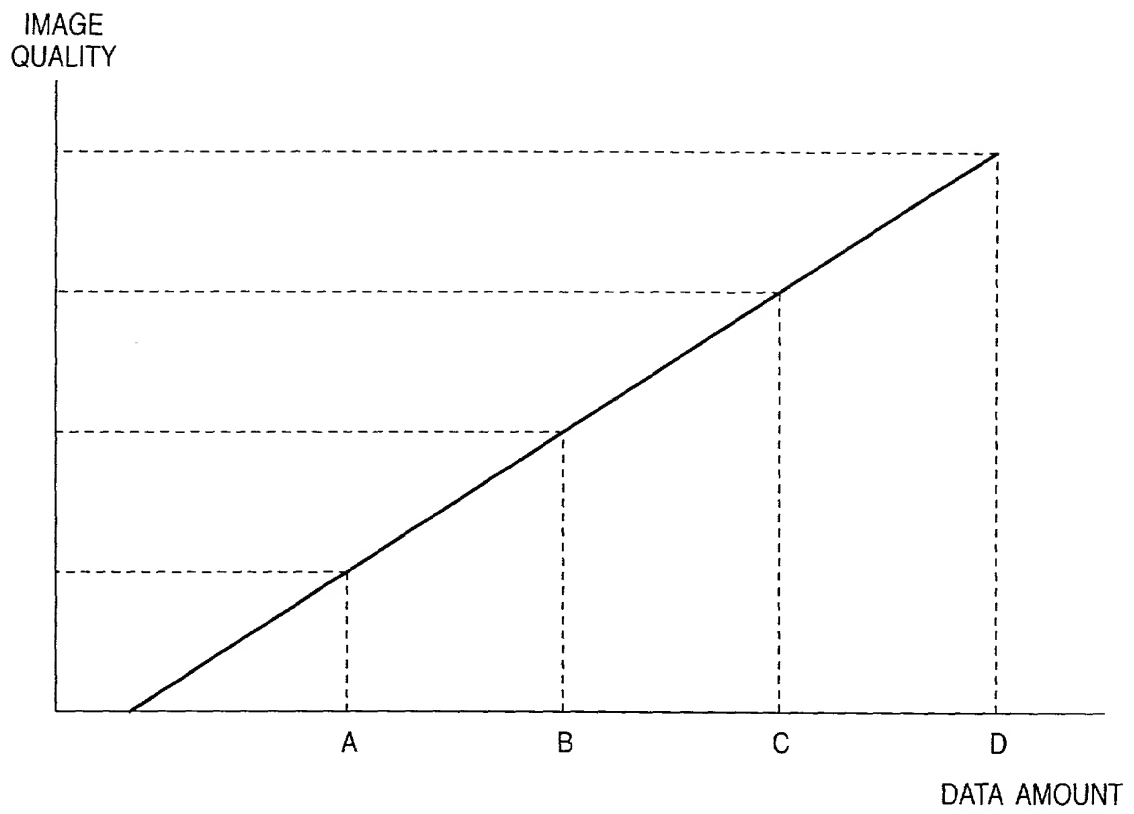


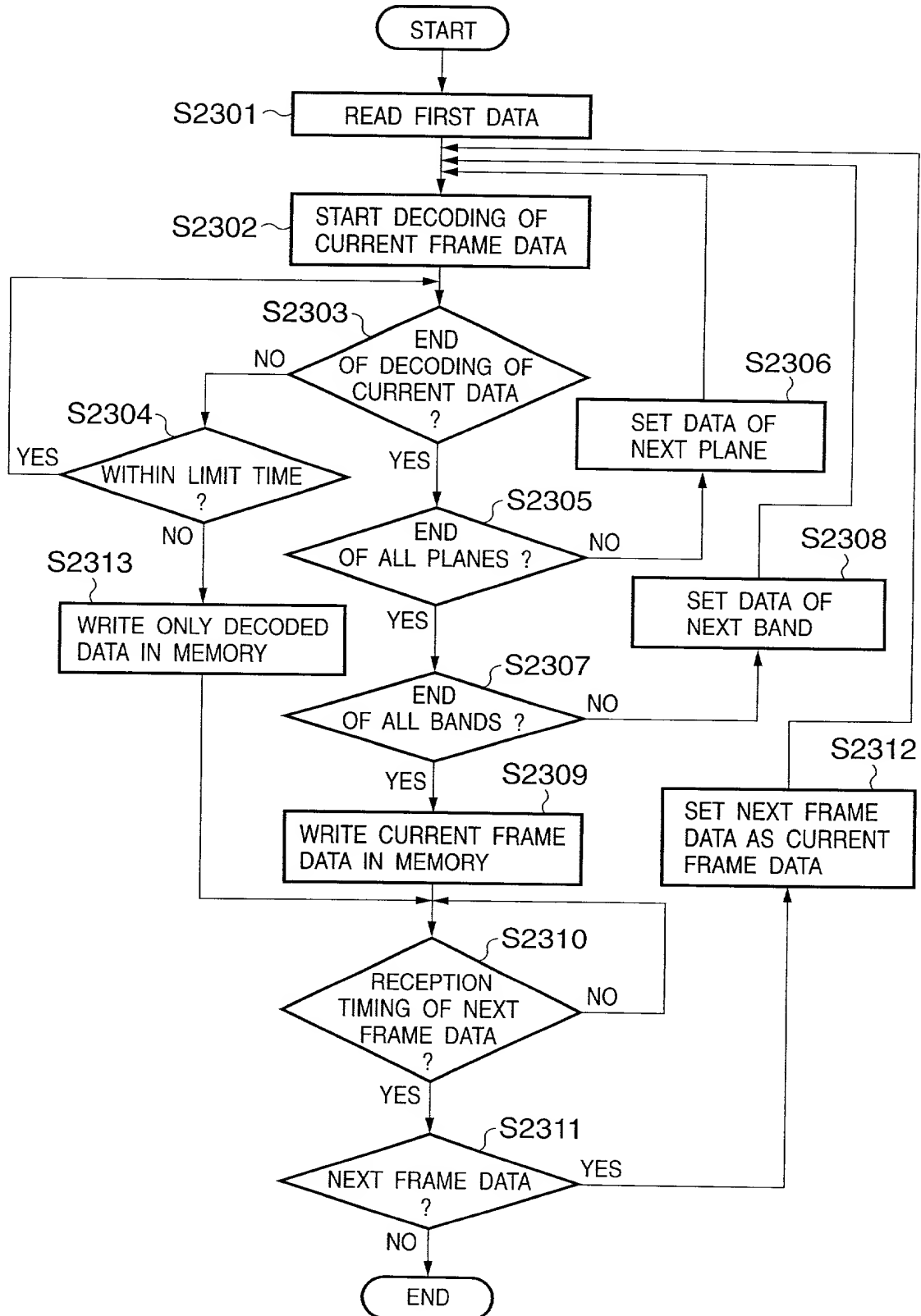
FIG. 23

FIG. 24A

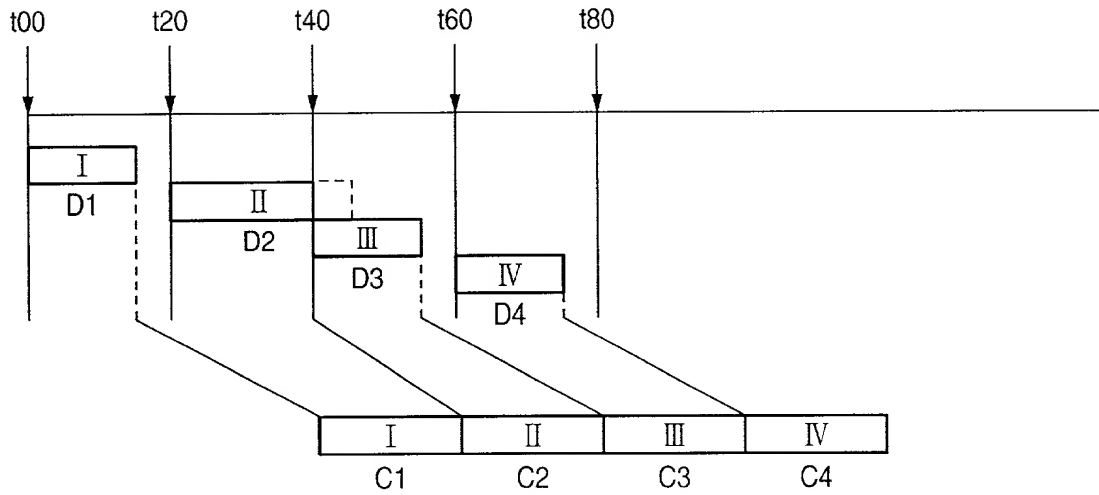


FIG. 24B

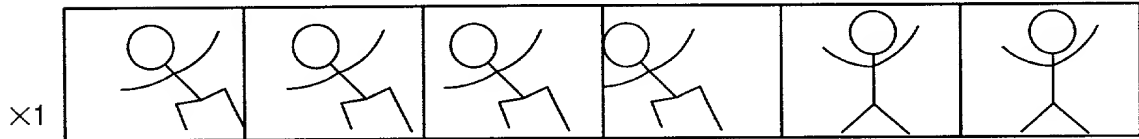


FIG. 24C

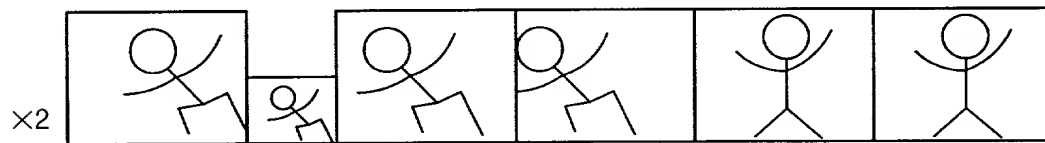


FIG. 24D

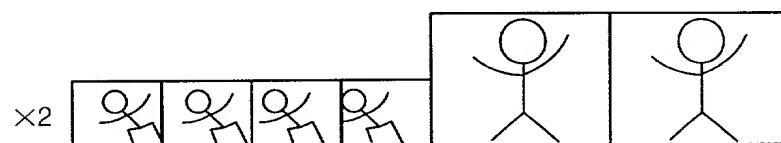


FIG. 25A

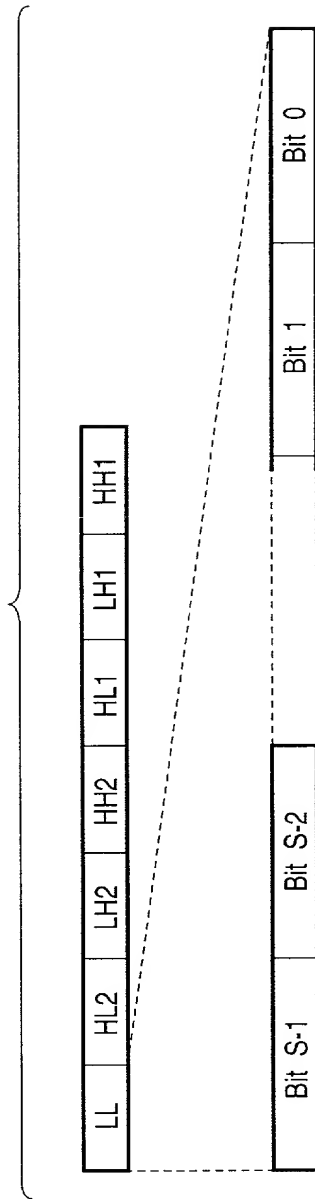


FIG. 25B

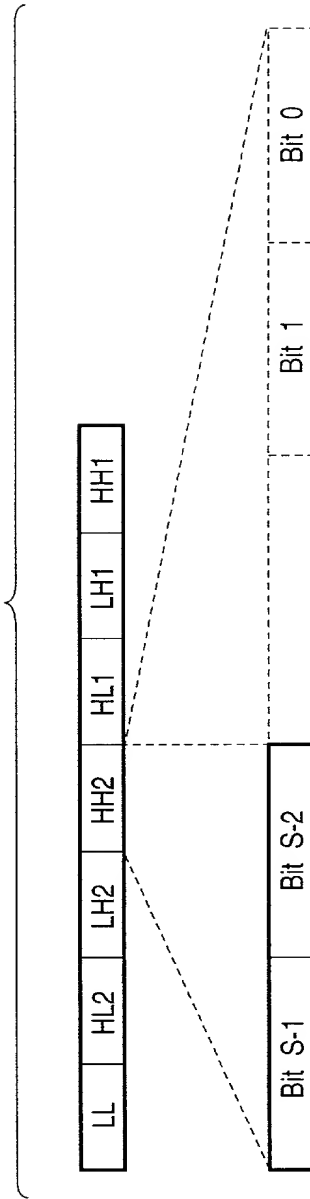


FIG. 26

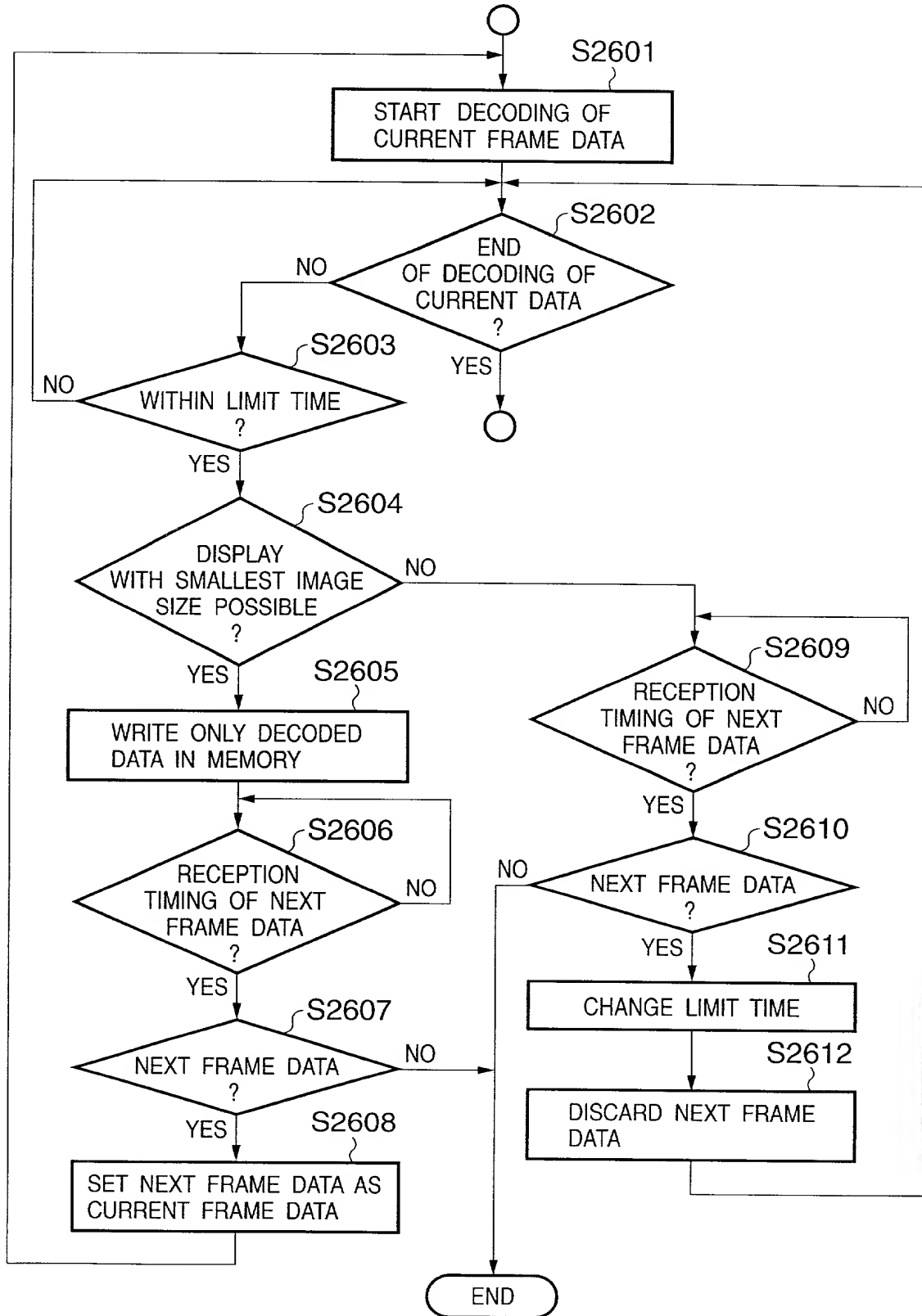


FIG. 27A

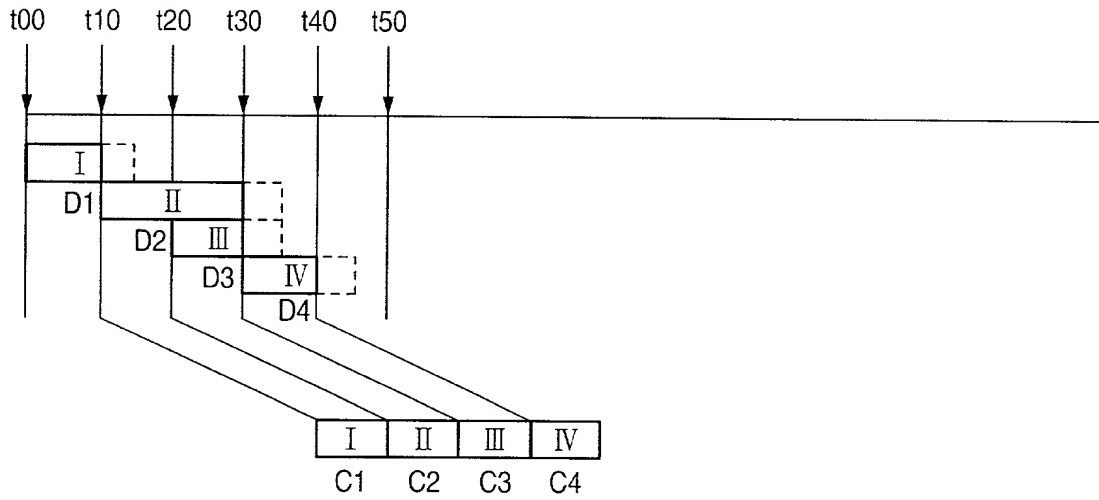


FIG. 27B

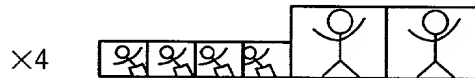


FIG. 28A

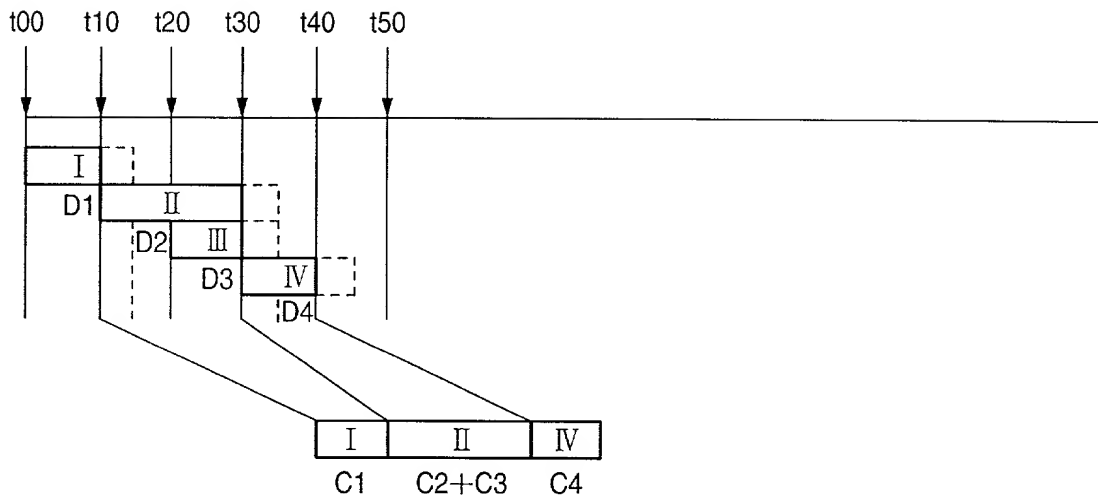


FIG. 28B



FIG. 29

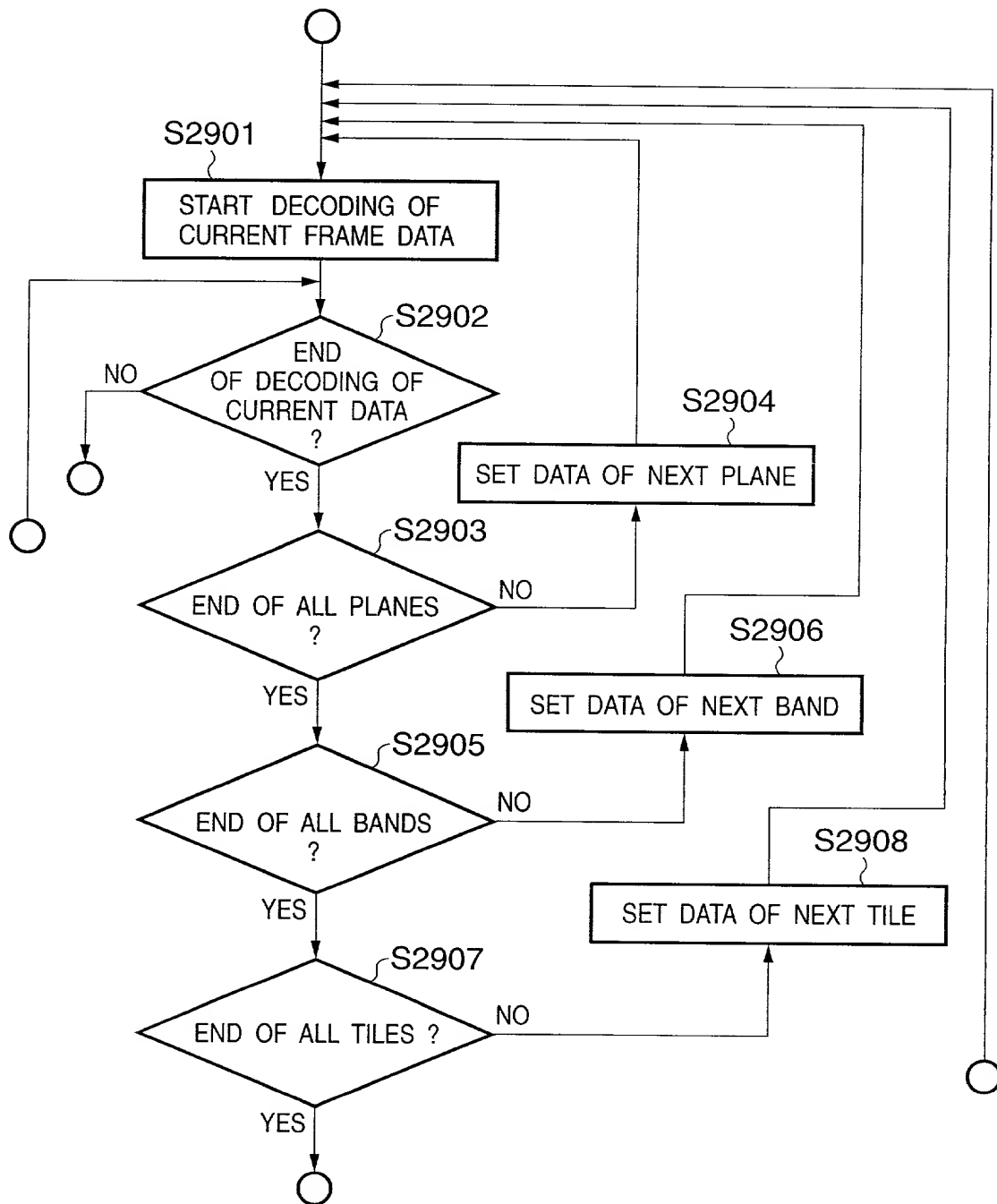


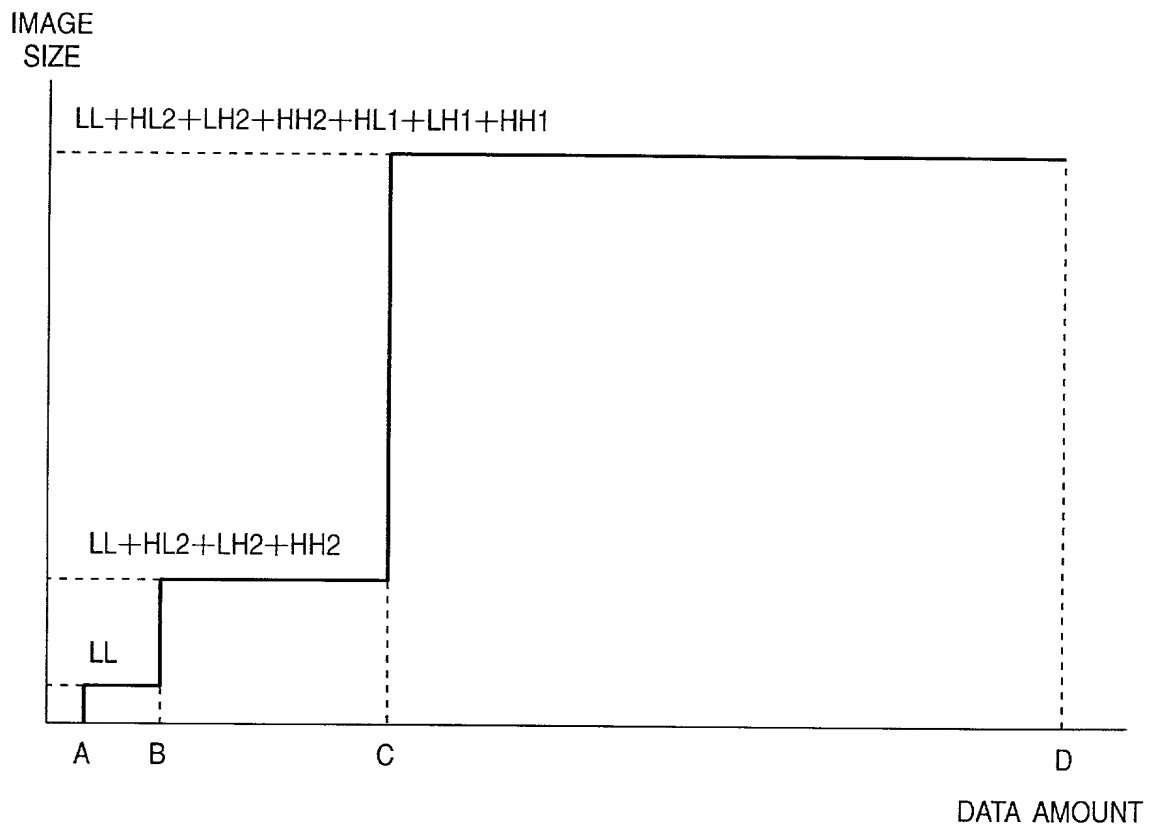
FIG. 30

FIG. 31

DISPLAY FRAME RATE

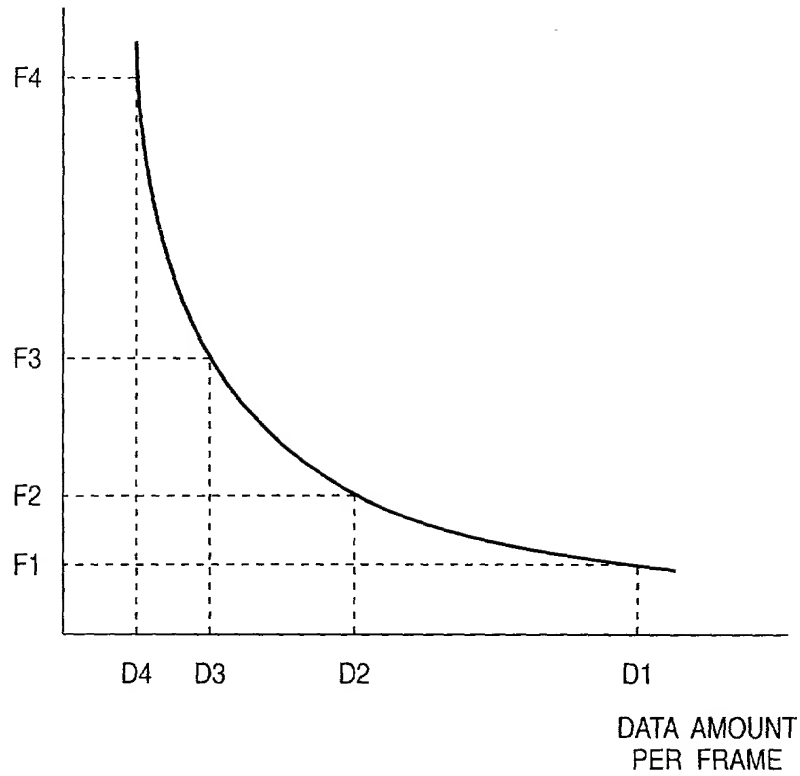
DATA AMOUNT
PER FRAME

FIG. 31: 240000

FIG. 32

PLAYBACK SPEED	LOWEST GUARANTEED IMAGE QUALITY
~ 1X SPEED (SLOW PLAYBACK)	UPPER 8 BITS
1X SPEED ~ 2X SPEED	UPPER 8 BITS
2X SPEED ~ 3X SPEED	UPPER 7 BITS
3X SPEED ~ 4X SPEED	UPPER 6 BITS
4X SPEED ~ 5X SPEED	UPPER 5 BITS
5X SPEED ~ 6X SPEED	UPPER 4 BITS
6X SPEED ~	UPPER 3 BITS

FIG. 33

PLAYBACK SPEED	SMALLEST GUARANTEED IMAGE SIZE
~ 1X SPEED (SLOW PLAYBACK)	FULL IMAGE SIZE
1X SPEED ~ 3X SPEED	FULL IMAGE SIZE
3X SPEED ~ 6X SPEED	1/4 IMAGE SIZE
6X SPEED ~	1/8 IMAGE SIZE

FIG. 34

